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NOTICE OF ALLOWANCE AND FEE(S) DUE

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7590

09/09/2005

BLAKELY SOKOLOFF TAYLOR & ZAFMAN 12400 WILSHIRE BOULEVARD SEVENTH FLOOR LOS ANGELES, CA 90025-1030 **EXAMINER**

WOJCIECHOWICZ, EDWARD JOSEPH

ART UNIT

PAPER NUMBER

2815

DATE MAILED: 09/09/2005

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|-----------------------------|------------|---------------------------------------|---------------------|------------------|
| APPLICATION NO. FILING DATE | | FIRST NAMED INVENTOR | ATTORNEY DOCKET NO. | CONFIRMATION NO. |
| 10/682,549 | 10/08/2003 | Joong Seon Choe | 5882P055 | 2783 |

TITLE OF INVENTION: PHOTODETECTOR

| APPLN. TYPE | SMALL ENTITY | ISSUE FEE | PUBLICATION FEE | TOTAL FEE(S) DUE | DATE DUE | |
|----------------|--------------|-----------|-----------------|------------------|------------|--|
| nonprovisional | YES | \$700 | \$300 | \$1000 | 12/09/2005 | |

THE APPLICATION IDENTIFIED ABOVE HAS BEEN EXAMINED AND IS ALLOWED FOR ISSUANCE AS A PATENT. PROSECUTION ON THE MERITS IS CLOSED. THIS NOTICE OF ALLOWANCE IS NOT A GRANT OF PATENT RIGHTS. THIS APPLICATION IS SUBJECT TO WITHDRAWAL FROM ISSUE AT THE INITIATIVE OF THE OFFICE OR UPON PETITION BY THE APPLICANT. SEE 37 CFR 1.313 AND MPEP 1308.

THE ISSUE FEE AND PUBLICATION FEE (IF REQUIRED) MUST BE PAID WITHIN THREE MONTHS FROM THE MAILING DATE OF THIS NOTICE OR THIS APPLICATION SHALL BE REGARDED AS ABANDONED. THIS STATUTORY PERIOD CANNOT BE EXTENDED. SEE 35 U.S.C. 151. THE ISSUE FEE DUE INDICATED ABOVE REFLECTS A CREDIT FOR ANY PREVIOUSLY PAID ISSUE FEE APPLIED IN THIS APPLICATION. THE PTOL-85B (OR AN EQUIVALENT) MUST BE RETURNED WITHIN THIS PERIOD EVEN IF NO FEE IS DUE OR THE APPLICATION WILL BE REGARDED AS ABANDONED.

HOW TO REPLY TO THIS NOTICE:

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If the SMALL ENTITY is shown as YES, verify your current SMALL ENTITY status:

A. If the status is the same, pay the TOTAL FEE(S) DUE shown above.

B. If the status above is to be removed, check box 5b on Part B - Fee(s) Transmittal and pay the PUBLICATION FEE (if required) and twice the amount of the ISSUE FEE shown above, or

If the SMALL ENTITY is shown as NO:

A. Pay TOTAL FEE(S) DUE shown above, or

B. If applicant claimed SMALL ENTITY status before, or is now claiming SMALL ENTITY status, check box 5a on Part B - Fee(s) Transmittal and pay the PUBLICATION FEE (if required) and 1/2 the ISSUE FEE shown above.

II. PART B - FEE(S) TRANSMITTAL should be completed and returned to the United States Patent and Trademark Office (USPTO) with your ISSUE FEE and PUBLICATION FEE (if required). Even if the fee(s) have already been paid, Part B - Fee(s) Transmittal should be completed and returned. If you are charging the fee(s) to your deposit account, section "4b" of Part B - Fee(s) Transmittal should be completed and an extra copy of the form should be submitted.

III. All communications regarding this application must give the application number. Please direct all communications prior to issuance to Mail Stop ISSUE FEE unless advised to the contrary.

IMPORTANT REMINDER: Utility patents issuing on applications filed on or after Dec. 12, 1980 may require payment of maintenance fees. It is patentee's responsibility to ensure timely payment of maintenance fees when due.

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Complete and send this form, together with applicable fee(s), to: Mail

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| indicated unless corrected maintenance fee notificatio | below or directed otherwise ns. | in Block 1, by (a | E FEE and ders and not) specifying | PUBLIC tification a new co | ATION FEE (if requot of maintenance fees orrespondence address | nired). Blocks 1 through 5 will be mailed to the curren ; and/or (b) indicating a sep | should be completed where t correspondence address as arate "FEE-ADDRESS" for |
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| CURRENT CORRESPONDEN | CE ADDRESS (Note: Use Block 1 for | any change of address) | | | Fee(s) Transmittal. Tl | nis certificate cannot be used | for domestic mailings of the for any other accompanying |
| 08791 7 | 590 09/09/2005 | | | | papers. Each addition have its own certificat | ai paper, such as an assignm e of mailing or transmission. | ent or formal drawing, must |
| BLAKELY SOK | OLOFF TAYLOR & | z ZAFMAN | | | _ | rtificate of Mailing or Tran | |
| 12400 WILSHIRE | | | | | I hereby certify that the | his Fee(s) Transmittal is being | ng deposited with the United |
| SEVENTH FLOO | | | | | addressed to the Ma | with sufficient postage for hi il Stop ISSUE FEE addres: | ng deposited with the United rst class mail in an envelope s above, or being facsimile date indicated below. |
| LOS ANGELES, (| CA 90025-1030 | | | ı | transmitted to the USI | PTO (571) 273-2885, on the | date indicated below. |
| | | | | | | ··· | (Depositor's name) |
| | | | | | · | | (Signature) (Date) |
| APPLICATION NO. | FILING DATE | | FIRST NAME | D INVEN | ror | ATTORNEY DOCKET NO. | CONFIRMATION NO. |
| 10/682,549 | 10/08/2003 | | Ioong Se | eon Choe | | 5882P055 | |
| TITLE OF INVENTION: P | | · | Joung 50 | con Choc | | 3002FU33 | 2783 |
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| nonprovisional | YES | \$700 | | | \$300 | \$1000 | 12/09/2005 |
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| | , EDWARD JOSEPH | 2815 | | | 257-189000 | - | |
| Change of correspondenc CFR 1.363). | e address or indication of "Fe | ee Address" (37 | | | ne patent front page, li | | |
| Change of correspond | lence address (or Change of | Correspondence | (1) the na or agents (| mes of up OR, altern | p to 3 registered pater natively. | it attorneys 1 | |
| Address form P10/SB/1 | 22) attached. | 1 | (2) the nar | me of a si | ingle firm (having as | member a 2 | |
| "Fee Address" indicate PTO/SB/47; Rev 03-02 Number is required. | tion form of a Customer | registered attorney or agent) and the names of up to 2 registered patent attorneys or agents. If no name is listed, no name will be printed. | | | | | |
| 3. ASSIGNEE NAME AND | RESIDENCE DATA TO B | E PRINTED ON T | HE PATENT | T (print or | tyne) | | |
| PLEASE NOTE: Unless | | low no acciones | lata will ann | oon on th | | nee is identified below, the o | locument has been filed for |
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| | ase check the appropriate assignee category or categories (will not be printed on the patent): Individual Corporation or other private group entity Government The following fee(s) are enclosed: 4b. Payment of Fee(s): | | | | | | |
| Advance Order - # of | Copies | | | | | harge the required fee(s), or | P. |
| · | | | Deposit Acc | ount Num | ber | (enclose an extra c | opy of this form). |
| a. Applicant claims Sl | (from status indicated above MALL ENTITY status. See 3 | , 37 CFR 1.27. | b. Applic | ant is no | longer claiming SMA | LL ENTITY status. See 37 C | FR 1.27(g)(2), |
| The Director of the USPTO NOTE: The Issue Fee and Pronterest as shown by the reco | is requested to apply the Issu ublication Fee (if required) w ords of the United States Pate | e Fee and Publicati ill not be accepted nt and Trademark (| on Fee (if an from anyone Office. | y) or to re other tha | e-apply any previousl in the applicant; a regi | y paid issue fee to the applications stered attorney or agent; or the | ation identified above. he assignee or other party in |
| Authorized Signature | | | | | Date | | |
| Typed or printed name | | | | | Registration | No. | |
| his collection of informatio | n is required by 37 CFR 1.31 | 1. The information | is required t | to obtain | or retain a hanafit L | he muhiio which is to 61. | d by the Henro |
| n application. Confidentiali ubmitting the completed ap his form and/or suggestions 30x 1450, Alexandria, Virgi Alexandria, Virginia 22313- | ty is governed by 35 U.S.C. plication form to the USPTG for reducing this burden, shenia 22313-1450. DO NOT S 1450. | 122 and 37 CFR 1 D. Time will vary of ould be sent to the SEND FEES OR CO | .14. This coll depending up Chief Inform OMPLETED | lection is son the in nation Of FORMS | estimated to take 12 r dividual case. Any co ficer, U.S. Patent and TO THIS ADDRESS | he public which is to file (an minutes to complete, includir mments on the amount of tu Trademark Office, U.S. Dep b. SEND TO: Commissioner | a by the USPTO to process) ag gathering, preparing, and me you require to complete artment of Commerce, P.O. for Patents, P.O. Box 1450, |
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| BLAKELY SOK 12400 WILSHIRE | COLOFF TAYLOR & | WOJCIECHOWICZ, | WOJCIECHOWICZ, EDWARD JOSEPH | |
| SEVENTH FLOC | | | ART UNIT | PAPER NUMBER |
| LOS ANGELES, CA 90025-1030 | | | 2815 | |

DATE MAILED: 09/09/2005

Determination of Patent Term Adjustment under 35 U.S.C. 154 (b)

(application filed on or after May 29, 2000)

The Patent Term Adjustment to date is 188 day(s). If the issue fee is paid on the date that is three months after the mailing date of this notice and the patent issues on the Tuesday before the date that is 28 weeks (six and a half months) after the mailing date of this notice, the Patent Term Adjustment will be 188 day(s).

If a Continued Prosecution Application (CPA) was filed in the above-identified application, the filing date that determines Patent Term Adjustment is the filing date of the most recent CPA.

Applicant will be able to obtain more detailed information by accessing the Patent Application Information Retrieval (PAIR) WEB site (http://pair.uspto.gov).

Any questions regarding the Patent Term Extension or Adjustment determination should be directed to the Office of Patent Legal Administration at (571) 272-7702. Questions relating to issue and publication fee payments should be directed to the Customer Service Center of the Office of Patent Publication at (703) 305-8283.